

P B. SET Patentiaan 2 2280 M Rijawik (ZH)
2280 M Rijawik (ZH)
25 +31 70 340 2040
TX 31451 app N
FAX +21 70 340 3014 Europaisones Patentamt

European Patent Office Office européen des brevets

Zweigstelle in Den Hase

Département à a Have

LADAS & PARRY Attn. Mrs J.E. von Eschenbach Dachauerstrasse 37 D-80335 Munich GERMANY

15. Feb. 2002

RS 107849 DE

Aktenzeichen/File No./No. du Dossier

Datum/Date

38 26 90 80.

Das Europäische Patentamt übermittelt hiermit den Standardrecherchenbericht zu dem unten bezeichneten Amrag; Kopien der im Recherchenbericht angeführten Schriften werden in der Anlage belgefügt.

The Europeah Patent Office herewith transmits the Standard Search Report relating to the request indicated below, copies of the documents cited in the search report are enclosed.

att son follow by DM. Prince repords.

L'Office Européen des Brevets à l'honneur de vous transmettre ci-joint le Rapport de Recherche concernant la demande désignée ci-dessous; des copies des documents cités sont jointes.

Zeichen und Datum des Antrages Applicant's reference and date Références et date de la demanda	D 6485
Dolument, Gegenstand der Recherche Document subject of the soarch Objet de Is recherche	USA 87 <i>5</i> 733
Einreichungstag Filling date Date de dépôt	06/06/2001
Beanspruchte Priorität Priority claimed Priorité revendiquée	

*** FILE COPY ***

*** FILE COPY ***

*** FILE COPY ***

OFFICE EUROPÉEN DES BREVETS Pour le Vice-Président.



European Patent

STANDARD SEARCH REPORT

RS 107849

	DOCUMENTS CONSIDERED TO BE RELEVANT		
Catagory	Citation of document with Indication, where appropriate, of relevant passages	Relevant to daim	
A	GB 2 316 693 A (BPB PLC) 4 March 1998 (1998-03-04)	1,2,5,6, 18,22, 32-34, 36,37, 39,40	
	* the whole document *		
,	DE 10 33 123 B (HENRI BRION LIVRY) 26 June 1958 (1958-06-26)	1-3,5, 11,14, 18,22, 23,26, 32-34, 36,37, 39,40	·
	* column 3, line 16 - line 58 * * claims 1,2,7,8; figures 1,2 *	33,40	
	US 1 654 024 A (TURNER JOHN J) 27 December 1927 (1927-12-27) * the whole document *	23,24,26	
1	US 6 190 476 81 (SEECHARAN TONY ET AL) 20 February 2001 (2001-02-20) * the whole document *	1-4,14, 23,26	TECHNICAL FIELDS SEARCHED (HR.CL.7) B28B E04C
١	US 5 981 406 A (RANDALL BRIAN G) 9 November 1999 (1999-11-09) * column 3, line 48 - column 4, line 10 * column 5, line 59 - column 6, line 36 *	15,16,25	B32B
4	US 6 187 409 B1 (MATHIEU MARC-ANDR EACUTE 13 February 2001 (2001-02-13) * figure 20 * * column 30, line 9 - column 31, line 36		
·	The present search report has been drawn up for all cialms	-	
	Quito of correlation of the search		Exertiner
	13 February 200	02 0r1	j, J

1

D: Intermediate document

T: Intermediate document

T: Intermediate document

L ; document cited for other reasons

8 : member of the same petent family, corresponding document

ANNEX TO THE STANDARD SEARCH REPORT NO.

RS 107849

This annex lists the patent family members relating to the patent documents died in the above-mentioned search report. The members are as contained in the European Patent Office EDP file on.

The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

13-02-2002

. (parch rep		Publication date		Patent family member(8)	Publication date
GB	23166	93	A .	04-03-1998	AU AU BR CN CZ EP WO HU JP NO	716032 B2 4022897 A 9713189 A 1232519 A 9900667 A3 0922146 A1 9809033 A1 9904295 A2 2000517388 T 990960 A	17-02-2000 19-03-1998 03-11-1999 20-10-1999 15-12-1999 16-06-1999 05-03-1998 28-08-2000 26-12-2000 20-04-1999
DE	10331	23	В		NONE		
US	16540	24	A	27-12-1927	NONE		
US	61904	76	B 1	20-02-2001	NONE		
US	59814	06	A	09-11-1999	US US US	5718785 A 5342680 A 4879173 A	17-02-1998 30-08-1994 07-11-1989
US	61874	09	81	13-02-2001	CA AU WO CN EP JP NO PL	2211984 A1 740691 B2 9057798 A 9914449 A1 1278884 T 1012422 A1 2001516830 T 20001278 A 339262 A1	12-03-1999 08-11-2001 05-04-1999 25-03-1999 03-01-2001 28-06-2000 02-10-2001 11-05-2000 04-12-2000